

NOV 17 2004
PATENT & TRADEMARK OFFICE
101 DE MATHIS, JR.

FEET TRANSMITTAL for FY 2005

Effective 10/01/04. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

Express Mail Label No. EL985153358US

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

Complete if Known

Application Number	10/619,810
Filing Date	July 15, 2003
First Named Inventor	WILSON, James Douglas
Examiner Name	Charles H. Nolan, Jr.
Group Art Unit	2854
Attorney Docket No.	210_589

METHOD OF PAYMENT (check all that apply)

 Check Credit Card MoneyOrder Other None Deposit Account:Deposit
Account
Number

50-0289

Deposit
Account
Name

Wall Marjama & Bilinski LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
1001 790	2001 395	Utility filing fee		
1002 350	2002 175	Design filing fee		
1003 550	2003 275	Plant filing fee		
1004 790	2004 395	Reissue filing fee		
1005 160	2005 80	Provisional filing fee		

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fees from below	Fee Paid
	-20** =	X	
Independent Claims	-3* =	X	
Multiple Dependent	X		

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Entity	Small Entity	Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 55	Extension for reply within first month			
1252 430	2252 215	Extension for reply within second month			
1253 980	2253 490	Extension for reply within third month			
1254 1,530	2254 765	Extension for reply within fourth month			
1255 2,080	2255 1,040	Extension for reply within fifth month			
1401 340	2401 170	Notice of Appeal			
1402 340	2402 170	Filing a brief in support of an appeal			
1403 300	2403 150	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 110	2452 55	Petition to revive - unavoidable			
1453 1,330	2453 665	Petition to revive - unintentional			
1501 1,370	2501 685	Utility issue fee (or reissue)			
1502 490	2502 245	Design issue fee			
1503 660	2503 330	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)			
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))			
1801 790	2801 395	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			
Other fee (specify)					

Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$180.00)

SUBMITTED BY

Name (Print/Type)	Joseph B. Milstein, Ph.D.	Registration No. (Attorney/Agent)	42,897	Telephone	(315) 425-9000
Signature				Date	Nov 17, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

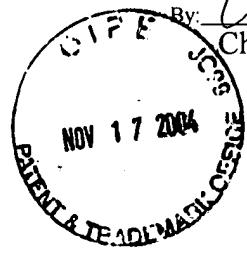
This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Label No. EL 985153358 US in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 17, 2004.
WALL MARJAMA & BILINSKI LLP

By:

Cheryl M. Nichols
Cheryl M. Nichols



PATENT
Attorney Docket No.: 210_589

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

James Douglas WILSON and
Jason Shain BRELAND

Application No.: 10/619,810

Filed: July 15, 2003

For: CONTROL OF RELAY OPENING
EVENTS

Examiner: Charles H. Nolan, Jr.

Art Unit: 2854

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached Form PTO 1449 are being called to the attention of the Examiner.

The above information is presented so that the U.S. Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §1.104(a) and §1.105 concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

As provided for by 37 C.F.R. §1.97(h), no inference should be made that the

information and references cited are material to patentability. Also, no inference should be made that

11/22/2004 AWONDAF1 00000024 10619810

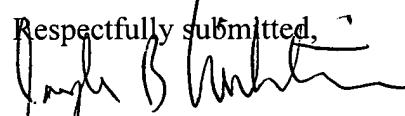
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180.00 OP

a reference is prior art merely because it is included in this statement. Under 37 C.F.R. §1.97(g), the submission of an Information Disclosure Statement should not be considered as representation that a search has been made.

Further, Applicants hereby state that the first citation of the references by a foreign patent office in a counterpart foreign application was not made, in any communication from the foreign office, more than three months prior to this Information Disclosure Statement submission.

A check in the amount of \$180.00 is enclosed pursuant to 37 C.F.R. § 1.17(p). The Director is authorized to deduct any additional fees from, or credit any overpayment to the undersigned's Deposit Account No. 50-0289.

Respectfully submitted,

Joseph B. Milstein, Ph.D.
Reg. No. 42,897

Customer No. 20874

Date: November 17, 2004

Form PTO 1449
US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

NOV 17 2004
U.S. PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Atty Docket No.	210-589	Serial No.	10/619,810
Applicant	James Douglas WILSON et al.		
Filing Date	July 15, 2003	Group	2854

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	4,321,946	03/30/1982	Paulos et al.			
	AB	4,360,847	11/23/1982	Bloomer et al.			
	AC	5,530,615	06/25/1996	Miller et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

Examiner	Date Considered	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.